



Technical Data

Intelligent Dimmer Switches - Push Type

Brief product description:

White moulded dimmer switches finished with classic square edges and screw caps for a sleek appearance, offering superb quality and exceptional value.

Features:

- Intelligent trailing edge dimmers have a lower minimum load than leading edge dimmers, offering greater compatibility for LED, Halogen, CFL and incandescent lamps
- Soft start brings the lights to a set level in around 1 second and extends the life of lamps
- Overload protection prevents failure if you mistakenly connect your dimmer to too many lights or transformers, and will turn the lights down or off until the load is corrected
- Smooth dimming control
- Silent operation - no noise when dimming
- Support for lower wattage lamps eliminates flicker
- Rotary dimmer control with push on/off function
- Produced in white moulded urea material with inherent anti-microbial properties
- Screw cover caps for a sleek appearance
- Minimum mounting box depth: 25mm

Product Images



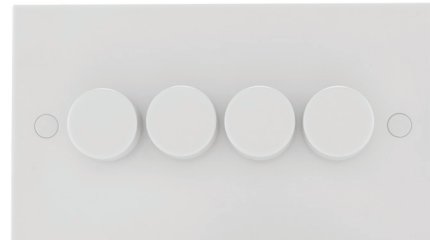
981



982



983



984

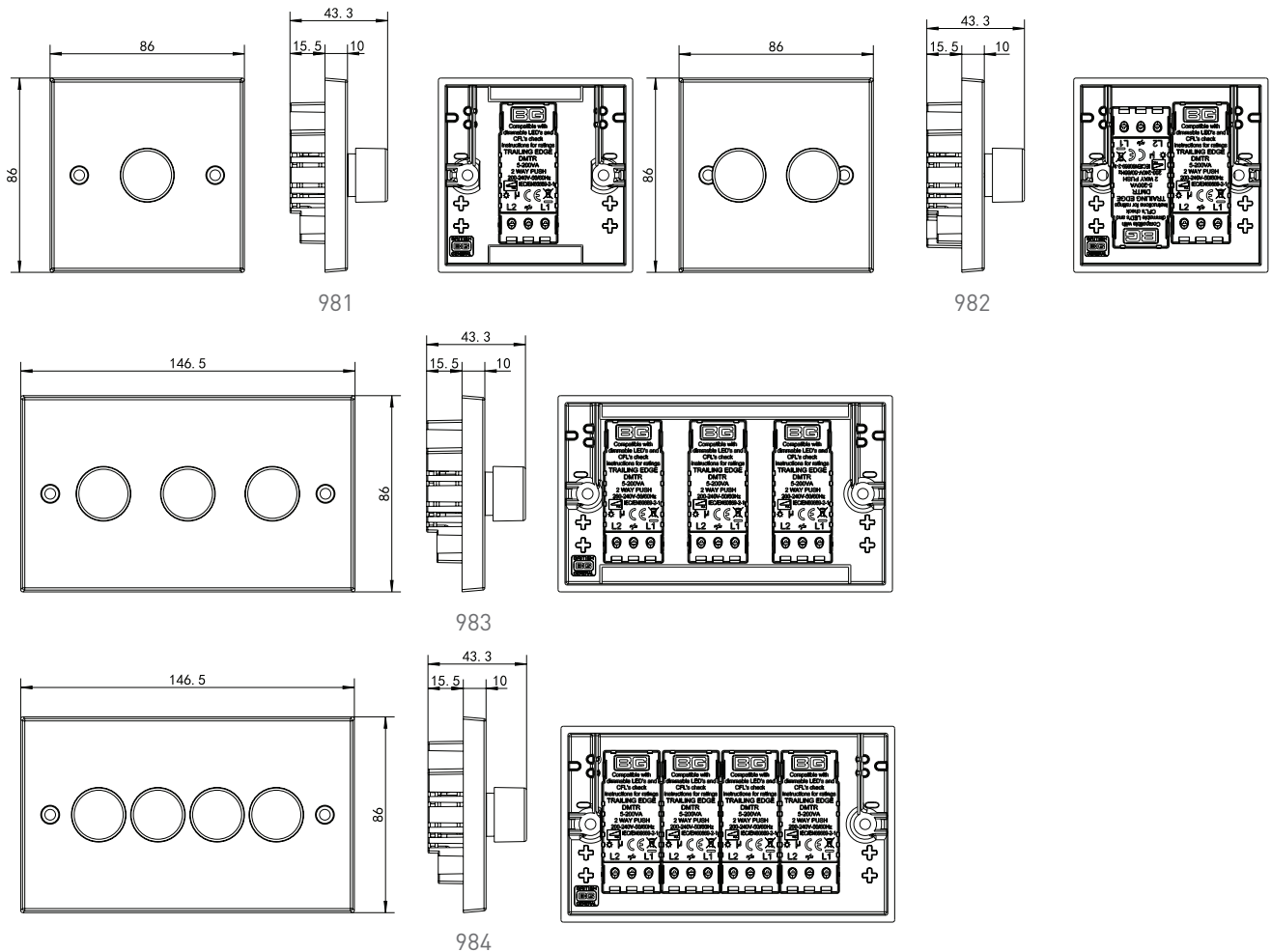


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Technical Specifications

Standard(s)	BS EN 60669-2-1	
Asta Approval	License Number 1019	
Voltage	200-250V AC	
Load Rating (Max/Min per module)		
Dimmable LED	5-100W	
Tungsten/Incandescent	5-200W	
Halogen	20-200W	
Dimmable Compact Fluorescent (CFL)	5-100W	
Type	Trailing Edge	
Terminal Capacity	3 x 1mm ² 2 x 1.5mm ² 1 x 2.5mm ²	
RoHS Directive	Yes	
WEEE Directive	Yes	
Mounting Box Depth (Min)	25mm	
Fixing Centres	60.3mm (981 and 982 products) 120.6mm (983 and 984 products)	
Size	86mm x 86mm x 4.38mm (981 and 982 products) 86mm x 146mm x 4.38mm (983 and 984 products)	

Line Diagrams





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Packaging Information

Cat No.	Description	Packaging Type			Pack Quantity			Barcode		
		Product	Inner Box	Outer Box	Each	Inner Box	Outer Box	Individual	Inner Box	Outer Box
981	1G 2 Way	Plain Bag	Plain Inner	Plain Outer	1	10	100	5021166981007	5021166981090	5021166981083
982	2G 2 Way	Plain Bag	Plain Inner	Plain Outer	1	10	100	5021166982004	5021166982097	5021166982080
983	3G 2 Way	Plain Bag	Plain Inner	Plain Outer	1	5	50	5021166983001	5021166983094	5021166983087
984	4G 2 Way	Plain Bag	Plain Inner	Plain Outer	1	5	50	5021166984008	5021166984091	5021166984084

Weights & Dimensions

Cat No.	Description	Dimensions (H x W x D) cm			Weight (kg)			CBM (m ³)
		Product	Inner Box	Outer Box	Each	Inner Box	Outer Box	Outer Box
981	1G 2 Way	8.6 x 8.6 x 4.38	9.2 x 17.5 x 10.4	18.4 x 48.0 x 21.6	0.11	1.24	12.03	0.04086
982	2G 2 Way	8.6 x 8.6 x 4.38	9.2 x 17.5 x 10.4	18.4 x 48.0 x 21.6	0.157	1.68	17.03	0.04086
983	3G 2 Way	8.6 x 14.6 x 4.38	9.2 x 23.7 x 15.0	24.5 x 48.0 x 30.8	0.262	1.28	13.03	0.04086
984	4G 2 Way	8.6 x 14.6 x 4.38	9.2 x 23.7 x 15.0	24.5 x 48.0 x 30.8	0.277	1.44	14.5	0.04086